CALDITE COOLDINATION AREAST

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference MCR/42355PCT	FOR FURTHER see Form PCT/ISA/220 as well as, where applicable, item 5 below.							
International application No.	International filing date (day month year)	(Earliest) Priority Date (day/month/year)						
PCT/IB 2004/051030	28 June 2004	27 June 2003						
Applicant								
Nokia Corporation et al								
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.								
This international search report consi	ists of a total of 2 sheets.							
It is also accompanied by a copy of each prior art document cited in this report.								
1. Basis of the report								
. • • • • • • • • • • • • • • • • • • •	ne international search was carried out on to s filed, unless otherwise indicated under this	• •						
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).								
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.								
2. Certain claims were found	d unsearchable (see Box No. II)							
3. Unity of invention is lacking (see Box No. III)								
4. With regard to the title,	•							
X the text is approved as su	• •							
the text has been establish	hed by this Authority to read as follows:							
4.								
5. With regard to the abstract,								
the text is approved as su	bmitted by the applicant.							
	ned, according to Rule 38.2(b), by this Author month from the date of mailing of this into ty.							
6. With regard to the drawings,								
a. the figure of the drawings to be published with the abstract is Figure No								
as selected by this A	uthority, because the applicant failed to sug	gest a figure.						
as selected by this A	uthority, because this figure better character	rizes the invention.						
b. none of the figures is to be	e published with the abstract.							

'A. CLASSIFICATION OF SUBJECT MATTER							
IPC7: H04H 1/00 According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols)							
IPC7:	, 		- the Coldinarahad				
	tion searched other than minimum documentation to th	e extent that such documents are included i	n the neids searched				
SE,DK,	FI,NO classes as above						
Electronic d	ata base consulted during the international search (name	e of data base and, where practicable, searc	h terms used)				
EPO-IN	TERNAL, WPI DATA, PAJ, INSPEC						
C. DOCL	MENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.				
A	EP 1253721 A2 (NOKIA CORPORATION (30.10.2002), paragraphs [00]	N), 30 October 2002 004],[0018], abstract	1-19				
							
A	WO 02082834 A1 (ETHERACTIVE SOLU 17 October 2002 (17.10.2002) line 26 - page 6, line 10, a	1-19					
A	EP 0967747 A2 (MATSUCHITA ELECTE LTD.), 29 December 1999 (29, [0010]-[0011], abstract	1-19					
			-				
Furth	er documents are listed in the continuation of Box	C. X See patent family annex	ζ.				
* Special categories of cited documents: "T" later document published after the international filing date or priority							
to be of							
filing d	"E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is "X" document of particular relevance: the claimed invention can considered novel or cannot be considered to involve an invention can step when the document is taken alone						
cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents.							
"P" docume	means "P" document published prior to the international filing date but later than the priority date claimed being obvious to a person skilled in the art "&" document member of the same patent family						
	e actual completion of the international search	Date of mailing of the international s	-				
28 Octo	28 October 2004 2 9 -10- 2004						
	mailing address of the ISA/	Authorized officer	- · · · · · · · · · · · · · · · · · · ·				
Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Asa Rydenius/ELY							
Facsimile No. +46 8 666 02 86 Telephone No. +46 8 782 25 00							

Information on patent family members

01/10/2004

PCT/IB 2004/051030

ЕР	1253721	A2	30/10/2002	CN FI US	1380796 A 20010760 D 20020159541 A	20/11/2002 00/00/0000 31/10/2002
WO	02082834	A1	17/10/2002	AU SE	5897601 A 0101034 A	26/11/2001 24/09/2002
EP	0967747	A2	29/12/1999	JP	2000082971 A	21/03/2000